JC10 Rec'd PCT/PTO 0 2 AUG 2005

TRANSMITT	AL LETTER TO T	HE UNITED	ATTORNEY'S DOCKE	ΓNO.		
STATES DESIGNATED/ELECTED OFFICE		70235USPCT				
) CONCERNING A		U.S. APPLICATION NO	·		
UN	NDER 35 U.S.C. 371		10/	1544284		
	L APPLICATION NO.	1	NAL FILING DATE	PRIORITY DATE CLAIMED		
PCT/EP2004/00	 	16 February	2004	18 February 2003		
		ES AGAINST EN	NTEROTOXIGENIC ESCA	HERICHIA COLI		
APPLICANT(S) For Devon Brown et al.						
Applicant herewith information:	submits to the United Sta	ites Designated/El	ected Office (DO/EO/US)	the following items and other		
1. 🛛 This is a FIR	ST submission of items of	concerning a filing	under 35 U.S.C. 371.			
2. This is a SEC	COND or SUBSEQUENT	Γ submission of it	ems concerning a filing und	ler 35 U.S.C. 371.		
3. This is an exp	press request to begin nati	ional examination	procedures (35 U.S.C. 371	(f)). The submission		
must include items	(5), (6), (9), and (21) indi	icated below.				
4. The US has been elected (Article 31).						
5. A copy of the	International Application	n as filed (35 U.S.	C. 371 (c)(2))			
a.	is attached here	eto (required only	if not communicated by the	e International Bureau)		
b.	has been comm	nunicated by the I	nternational Bureau			
C.	is not required	, as the application	n was filed in the United Sta	ates Receiving Office (RO/US)		
6. An English la	anguage translation of the	International App	olication as filed (35 U.S.C.	371 (c)(2)).		
a.	is attached here	eto.				
b .	has been previ	ously submitted u	nder 35 U.S.C. 154(d)(4).			
7. Amendments	to the claims of the Inter-	national Applicati	on under PCT Article 19 (3	35 U.S.C. 371 (c)(3))		
a.	are attached he	ereto (required onl	y if not communicated by t	he International Bureau)		
b.	have been com	municated by the	International Bureau.			
C.	have not been	made; however, th	ne time limit for making suc	ch amendments has NOT expired.		
d.	have not been	made and will not	be made.			
8. An English la	anguage translation of the	amendments to th	ne claims under PCT Article	e 19 (35 U.S.C. (c)(3)).		
9. An oath or de	eclaration of the inventor(s) (35 U.S.C. 371)	(c)(4)).			
_		e annexes of the I	nternational Preliminary Ex	camination Report under PCT		
Article 36 (35 U.S.	C. 371(c)(5)).					
Items 11 to 20 belo	ow concern document(s)	or information i	ncluded:			
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignme	ent document for recording	ng. A separate cov	ver sheet in compliance wit	h 37 CFR 3.28 and 3.31 is		
included.						
13. 🛭 A prelimina	ry amendment.			•		
14. 🛛 An Applicat	tion Data Sheet under 37	CFR 1.76.				
15. A substitute	specification.					
=	attorney and/or change of					
17. A computer	-readable form of the sequ	uence listing in ac	cordance with PCT Rule 13	3ter.2 and 37 CFR 1.821 - 1.825,		
_			n under 35 U.S.C. 154(d)(4			
		_		under 35 U.S.C. 154(d)(4).		
20. Other items	of information: Submissi	on of Sequence L	isting Including Statement	of Verification, Credit Card		
Payment Form; Exp	press Mail Certificate and	Return Postcard				

US APPLICAT	ION NO:	INTERNATION	AL APPLIC	ATION NO.	ATTORNEY'S	DOCKET NO.
10/54428 #CT/EP2004/001427					70235USPCT	
21. The following						
					\$300.00	
examination rep PCT Article 33(inion prepared by 1)-(4)	1.492(c)) by ISA/US or the inte IPEA/US indicates a	dl claims sati	sfy provisions of	\$200.00	
report prepared 33(1)-(4)	inion of the ISA by IPEA/US ind CFR 1.445(a)(2) n International S arch Report prepreviously communications	(b)) /US or the internatio licates all claims sation) has been paid on the Searching Authority. Deared by an ISA othe nunicated by the IB.	sfy provision e internationa t than the US	of PCT Article	\$400.00	
TOTAL OF 21		\$900.00				
(excluding sequence computer program	ence listing in co um listing filed i	tion and drawings file ompliance with 37 C in an electronic media nal 50 sheets of pape	FR 1.821 (c) um).	or (e) or		
Total Sheets	Extra Sheets	Number of each ad or fraction thereof	(round up	RATE		
Total Sheets 125 - 100 =	Extra Sheets 25/50 =		(round up	RATE x \$250.00	\$250.00	
125 - 100 =	25/50 =	or fraction thereof to a whole number	(round up	x \$250.00	\$250.00	
125 - 100 = Surcharge of \$1	25/50 = 30.00 for furnish	or fraction thereof to a whole number	(round up) aration later the	x \$250.00		
125 - 100 = Surcharge of \$1	25/50 = 30.00 for furnish	or fraction thereof to a whole number 1	(round up) aration later the	x \$250.00		
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	Amount to be	\$
	refunded:	
	Amount to be	s
	charged:	
a. A check in the amount of \$ to cover the above	a face is anclosed	
b. Please charge my Deposit Account No in the		ahove fees A
	to cover the	above ices. A
duplicate copy of this sheet is enclosed.	Petronal Community or the committee of	4!4
c. The Commissioner is hereby authorized to charge any add	• •	-
overpayment to Deposit Account No. 50-1744 in the name of Sy	yngenta Biotechnology, Inc. A duplica	te copy of this sheet is
enclosed.		
d. A Fees are to be charged to a credit card. WARNING: Infor	· ·	
information should not be included on this form. Provide cre	edit card information and authorization	on PTO-2038.
NOTE: Where an appropriate time limit under 37 CFR 1.45	95 has not been met, a petition to revi	ve (37 CFR 1.137 (a)
or (b)) must be filed and granted to restore the application t	o pending status.	
SEND ALL CORRESPONDENCE TO:		
Syngenta Biotechnology, Inc.		
3054 Cornwallis Road		
Research Triangle Park, North Carolina 27709	Mary Ka SIGNATURE	hefada
	Mary Kakefuda	
	NAME	
	39,245	
	REGISTRATION NU	MBER

Attorney Docket No. 70235USPCT

FILING BY "EXPRESS MAIL" UNDER 37 § C.F.R. 1.10

I hereby certify that the following correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 under Express Mail Label No. **ED 129271696 US** on August 2, 2005.

- 1) Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371
- 2) Application Data Sheet (5 pages total)
- 3) Submission of Sequence Listing Including Statement of Verification
- 4) Computer Readable Form of the Sequence Listing
- 5) Preliminary Amendment (10 pages total)
- 6) Copy of published International Application No. PCT/EP2004/001427
- 7) Credit Card Payment Form

Molin Handy

8) Return Postcard

Melissa Hardy

Name

Signature